DXpedition News

Southern Sudan - ST0 John PA3CXC is shooting for April 16-25, with a possible extension to April 31, for the **PA3CXC/ST0** operation. The operators, DJ9ZB, PA3CWW, PA3DFT, and PA3CXC, are aiming for 50,000 QSOs, on all bands, CW and SSB, using the two stations provided by Yaesu. They'll leave the gear in Southern Sudan. QSL via PA3CXC. Sunrise 0350Z, sunset 1600Z.

Lord Howe Island - VK9 Steve VK3OT will be active as **VK9LE** March 29-April 7, on 10, 15, and 6 meters. Try 21195, 21295, and 28495 kHz on SSB, and 21005 and 28005 kHz on CW. On 6 meters, 50.095 MHz CW and 50.105 MHz SSB. QSL direct to P.O.Box 622, Hamilton, Victoria, Australia 3300.

Anguilla - VP2E Members of the Lake County, Ohio, ARA will be active April 19-24 with a special call, on 10-40 meters, CW and SSB. QSL to K8BL.

Edited by Chod Harris VP2ML

The DX Bulletin

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Reserve Your Island - WPX SSB

- **6I7CQ** will be XE2TCQ in Cabo San Lucas, operating single-op, all-band. CW the week after the test. QSL home call, Box 4859, San Ysidro CA 92073.
- **UA8T/UA6YJA** and **UA8T/UA6YAV** will be active from Oblast 174 in the test. QSL to IK8HVJ.
- **4U5ITU** will be operated by Olli Rissanen OH0XX as a single-operator, all-band entry. QSL direct to Cerro del Castañar 72, 28034 Madrid, Spain, or via the bureau to 4U1ITU.
- **T32T** will be a multi-multi entry from Christmas Island. Watch 28450, 21250, 21350, and 14250 kHz. Sunrise 1630Z, sunset 0430Z. One of the 10-meter operators will be VP2ML. Drop by and give us a call in the contest. Complete calls only, please.

Shortly Noted

- **5R8JD** can be found in a list operation on 14256 kHz at 0300Z Mon.-Wed. This station has no documentation.
- **UI8ZAA** is often on 3644 kHz SSB, listening up, on Thursday mornings.
- **JG3KUC/CE0** is an additional operator in the Easter Island activity (see Issue 528.) They'll have a beacon on 50.120 MHz at all times. QSL Kenzo Nose JA3EGE, 2-5, 2-1001, Mikuni, Toyonaka-city, Osaka 561, Japan.
- **JA2EZD** Hiroo Yonezuaka continues his Caribbean operation until early April, with possible stops in VP2M, V4, V2, PZ, and FY. QSL all of these operations to JA2MNB, Box 6, Nishiharu, Aichi 481, Japan.
- **EN4AA** is one of Victory memorial stations May 1-10, operated by UA6AWB. QSL to Box 115, Volgograd 400066 USSR.
- **KH6JEB/KH7** returns to Kure Is. soon (Rick does not announce exact dates, due to military transport.) SSB only. QSL home call.
- **ZS8MI** is on 160 meters closer to 0230Z, moving up to 80 meters around 0300Z. He leaves soon; work him now.
- **3A/F9UW/m** looks for North American contacts on 75 meters Thursday and Friday mornings, around 0400Z.
- **V63CQ** Todd is a new amateur in Ponape, Micronesia. Try 20-meter SSB at 0700Z. QSL to KB5FGL.
- **VP2EZ/VE** is a pirate, according to Anguilla PTT.
- **LZ5X** in contests QSLs via LZ1HA, Todor Dikor, Box 603, 1000 Sofia, Bulgaria.
- **ZS3LK/3** was in Walvis Bay Sept. 4-5, 1977, Dec. 8-10, 1978, and May 15-18, 1980. ZS3LK was in Namibia. QSL DJ4LK.
- **DL3ZM/YV5** Gerry, who was very active on 6 meters, passed away Feb. 12. K8EFS has all his logs.
- **SSB Net** check-ins: 14222 kHz: ST4/WZ6C VK9TR YJ8AB C21NI TJ1BW FR4FD; 14227: P29BT V63AO BV2FA 9K2KS T3ØBC KHØAC VQ9HB 3D2AG 3B8CA 9M8FH JT1BS XX9KA; 14256: AP2ZR 5R8JD VP8BUB; 21335: UJ8KA A45ZP TZ6VV 9J2BO XT2PS T5GM TR8CJ.
- **Islands On The Air**: Dan **KL7Y** is active on 40 meters from Amchitka (NA-70), on an 8-week on, 4-week off cycle. Try 7178 kHz at 07-8000Z. The Kagoshima DX Group is going to Kusagaki Island (AS-??) this summer, according to JI6KVR. **JI6JVR** is still set for Uji Is. (AS-66) May 25-27. Tony **KL7AF** returns to Sitkinak Island (NA-53) April 6-9, with 3 operators, 2 amplifiers, and a beam. **AL7Z** will operate from St. Lawrence Island (NA-40) in April. Some recent IOTA activity: **P29VMS** Trobriand Islands (OC-??) 28460 2347Z; **K4UOR** (NA-67) 21260 0035Z; **VE1CBF** (NA-10) 21260 0150Z; **W1HHH** (NA-31) 21260 2310Z; **XE2GBD/XF3** (NA-90) 28492 2155Z; **KI4XS** (NA-110) 14258 0125Z; **ESØZA** (EU-34) 14040 1500Z.
- **RTTY** report: Some active stations: **TA3D** 14086 03-0500Z; **UA9YE** 14085 0200Z; **JX9CAA** 14085 0050Z; **UH8ABM** 28082 1325Z; **4K2OT** FJL 21092 1900Z; **TU2BB** 14074 ARQ 2130Z; **XW8KPL** 21082 0720Z; **ZS9A** 21063 1700Z; **ZS8MI** 14081 1850Z; **BY1BY** 28088 1414Z; **YI1BGD** 21092 1320Z.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
March 1990		Date	Flux	A K	Date	Flux	A	K
16	Below Normal	02/17	154	21/27 3	01/20	245	12/11	3
17	Low Normal	02/18	164	18/22 4	01/21	265	13/31	3
18	Below Normal	02/19	181	30/31 4	01/22	242	15/14	3
19	Low Normal	02/20	191	23/29 4	01/23	243	15/15	3
20	High Normal	02/21	213	13/15 3	01/24	250	21/25	3
21	High Normal	02/22	217	17/18 4	01/25	241	14/17	2
22	Below Normal	02/23	219	29/34 4	01/26	245	07/09	2
23	Low Normal	02/24	232	23/28 4	01/27	237	02/06	1
24	Low Normal	02/25	224	23/27 3	01/28	239	07/07	3
25	High Normal	02/26	218	18/20 3	02/01	229	13/20	2
26	Low Normal	02/27	228	18/23 3	02/02	219	15/17	3

Propagation Watch

Solar flux drifted back below 150, for the second time this year, increasing speculation that Sunspot Cycle 22 has already peaked. The experts say it is too soon to write off Cycle 22; we need several more months of relatively low solar activity first.

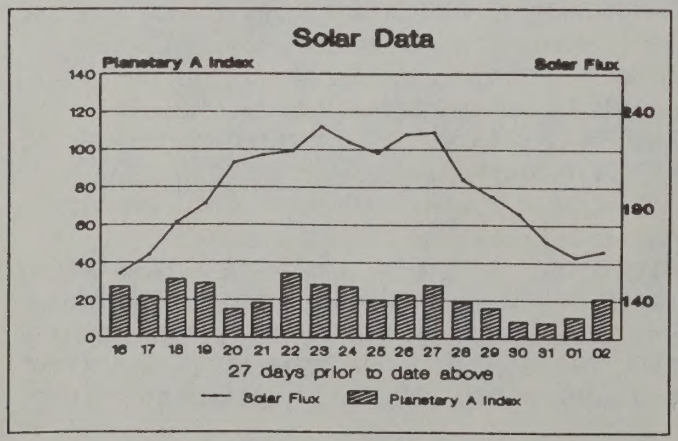
Meanwhile, the band conditions remain good to excellent. The 6-meter operators would dearly like to see higher flux levels, but for HF operators, things could hardly be better. The solar flux has remained high enough to open 10 meters throughout the daylight hours, and for a time after local sunset. The approach of the vernal equinox on March 20 has brought seasonal improvement to the low bands. At peak hours around local sunrise and sunset, most HF bands are open to some part of the world.

A very stable geomagnetic field has brought back the long path and the polar path. The local dawn long path into eastern Africa has been very good, for example.

Solar activity should pick up in the next week, as the large, magnetically complex sunspot regions 5947 and 5961 return to our side of the sun. Look for solar flux to go back above 200 for much of the last two weeks of March.

The well-rounded DXer begins the day a hour or so before local dawn, on 160-40 meters, looking west. Soon after sunrise, the DXer checks out the higher bands, especially to the northeast. The higher bands swing south and west as the day progresses, closing a hour or so after sunset to the northwest. Watch for a 'reopening' a hour or so later. 17, 20, and 30 meters are good after local sunset, to the east. If the flux was high enough during the day, 20 and 30 meters can stay open almost all night.

If Cycle 22 really has peaked, we have only a couple more years of these good high-band conditions. Make the most of them!



Regulars

▪ **China**	BY4RB	28025	0100Z
▪ **Christmas Island**	T32AF	14187	0500Z
▪ **Franz Josef Land**	4K2OIL	10104	2300Z
▪ **Kirghizia**	UMØMO	7009	1230Z
▪ **Liberia**	EL7X	3504	2300Z
▪ **Liberia**	EL7X	20M CW	2330Z
▪ **Marshall Islands**	V73AX	7004	1200Z
▪ **Marshall Islands**	V73AX	14025	1330Z
▪ **Mauritius**	3B8CF	7002	0230Z
▪ **Mayotte**	FH5EJ	18085	1930Z
▪ **Mayotte**	FH5EJ	10112	2300Z
▪ **Sri Lanka**	4S7WP	20M CW	1200Z
▪ **Taiwan**	BV2TA	14015	1400Z
▪ **West Malaysia**	9M2AX	3505	2240-2315Z

WPX SSB March 24-25

Single Operator

Callsign	Operators	QSL Route	Issue
4U5ITU	OHØXX	OHØXX	I529
6I7CQ	XE2TCQ	XE2TCQ	I529
A61AD	WB2DND	WB2DND	I524
FJ/NØIMH	NØIMH	NØIMH (90)	I521
JJ3IMX/J8	JJ3IMX	JJ3IMX	I528
N6AMG/KH8	N6AMG	AE6H	I526
UA8T/UA6YJA, UA6YAV		IK8HVJ	I529
XX9TDM	VS6BG	VS6BG	I528
ZYØFX	K9VA	K9VA	I528

Multi-Single

CEØZZZ	CE3BFZ	KB6SL CE3BFZ	I523
FO0XXL	COLVINS	YASME	
JK1ZNB/JD1	CLUB	JS1GHA	I522

Multi-Multi

T32T	MANY		I526

Jarvis Island - A New One?

Seven experienced DXpeditioners will active Jarvis Island April 13-23, in the hope that the DX Advisory Committee will recommend the addition of Jarvis to the DXCC countries list. The application for separate country status is based on DXCC Country List Criteria Point 3: Separation by another DXCC country. A line drawn between Jarvis and Palmyra Island (the nearest US territory) passes through the sovereign territory of Kiribati, as defined by the Maritime Zones Declaration Act of 1983. The sovereignty of the Kiribati government over this territory has been confirmed by the US Presidential Proclamation Number 5030. A formal petition for separate DXCC status will be sent to the DXAC later this month. A complete analysis of the petition will appear in the June issue of *The DX Magazine*.

The operators include Pete Grille AH3C, Eric Scace K3NA, Martti Laine OH2BH, Wayne Mills N7NG, Jim Duffy WA6AUE, Masahiro Senda JG2BRI, and Toni Zimmer KN3T. They are looking for additional donations to help cover the cost of the trip. Tax-deductible contributions may be sent to the NCDXF, account 684-8-56824 (Jarvis), P.O.Box 2368, Stanford CA 94309. European DXers may make contributions through QSL manager OH2BN.

[If the DXAC does not act favorably on the separate country petition, contacts with this DXpedition will count for Palmyra KH5.]

B . A . N . D . P . A . S . S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

BV4VB	14093	1610	2	WA
BZ4RDX	14089	1530	2	WA
HH2BZ	14088	0026	28	FL
HS1BV	14086	1945	24	EU
HV3SJ	14089	0700	4	CA
JY9SR	14084	0355	3	CA
JY9SR	21083	2055	8	CA
LY1BYL	21088	1751	7	CA
LY2WW	14084	0710	4	CA
LY2ZW	14083	0400	4	CA
TA3D	14086	0315	4	CA
TI2CBJ	14094	0735	9	CA
UA9YE	14086	0158	2	FL
UI8FM	14084	0400	5	WA
UQ2HO	21087	1415	3	OH
UY5EJ	14087	0430	7	CA
UZ9CWA	14091	0500	5	CA
ZL1AMO	21089	0525	4	PA
ZS8MI	14084	1313	3	PA
ZS8MI	21083	1716	24	EU

160 Meters

A92BE	1840	0046	25	EU
FP5DX	1840	0313	9	MA

80 Meters

3W3RR	3506	1430	2	WA
5T5CK	3502	2325	26	NH
6W6JX	3504	0620	5	IN
9M2AX *	3506	2311	7	MA
9V1YC	3506	2300	28	CT
EL7X	3504	2248	7	MA
FK8GJ	3506	1435	1	WA
FR5DD	3507	2324	28	NH
HZ1AB	3501	0207	1	MA
KH6CF	3502	0550	27	IN
TK/ DL7HZ	3501	0430	1	NH
UA9CBM	3514	0212	1	MA
UA9UCO	3505	1200	1	IN
UC1AWZ	3509	0336	6	MA
YBØGXN	3500	2250	26	CT
ZS5BK	3506	0350	2	CA
ZS8MI	3523	0325	4	MA

75 Meters

3A/F9UW	3799	0422	9	MA
7P8DX	3790	0415	6	AZ
A92BE	3789	0304	1	NH
EA9IE	3791	0444	1	NH
HH2MC	3795	0400	2	IN
TL8WD	3795	0440	18	EU
VK6HE *	3799	2209	3	MA
YBØWR	3793	1427	3	CA
ZS6WB	3798	0412	6	AZ

40 Meters

3B8CF	7006	0225	6	FL
4S7WP	7007	0115	1	CT
5NØELT	7014	0552	25	NH
6W1PZ	7002	2230	2	NH
7X3DA	7015	0655	25	NH
9L1US	7002	0742	27	NH
BY8AC	7002	1355	27	OR
D44BS	7077	1932	18	EU
KH2D	7008	1200	27	NH
OY7ML	7007	0754	27	OR
RD8D	7002	0052	9	MA
SV9BAI	7004	0148	24	IL
TZ6VV	7077	1943	17	EU
UG6GO	7003	2354	7	FL
UMØMO	7009	1225	23	MA
V73AX	7004	1151	24	NS
V85AA	7003	1445	27	WA
VQ9QM	7001	1440	21	OR
VU2TEC	7004	1407	26	MT
ZB2EI	7006	0305	6	FL
ZC4BS	7077	1943	17	EU
ZS8MI	7026	0410	26	NH

30 Meters

4K2OIL	10104	2243	8	FL
4K2OT	10105	2238	26	FL
9L1US	10104	2240	1	MD
EA6ZY	10105	2222	9	FL
FH5EJ	10109	2313	9	FL
LY2BJI	10104	2311	7	FL
LZ1KSD	10103	2321	9	FL
T77C	10105	2137	24	FL
T77GM	10108	2255	9	FL
UA2EC	10104	2327	8	FL
UR2RER	10110	2250	8	FL
YL1XX	10105	0325	1	AZ
YN/ SMØOIG	10101	0125	2	SC
	10102	0130	28	PA
ZS3BG	10118	0414	7	PA
ZS3E	10105	2000	25	NS

20 Meter CW

3B8CF *	14033	1212	9	MA
3D2AG	14017	1130	28	CT
3W3RR	14005	1830	5	CA
4K2BDU	14019	0605	26	CA
4K4BCU	14009	1954	2	NH
4S7EA	14010	0001	7	PA
4S7TP	14004	2330	1	MI
4S7WP	14014	2349	28	NH
4S7WP *	14005	1153	9	MA
5W1HK	14002	1216	2	MA
5Z4FN	14057	0344	1	WA
9H3MA	14021	0557	6	OR
9J2BO	14005	1447	9	OR
9Q5DX	14033	0615	3	CA
AH3C	14004	0414	8	OR
BV2TA	14011	1415	3	IL
BV4QA	14022	1400	1	NH
EA8BDX	14007	0330	26	CA
EL7MV	14019	0140	28	MI
EL7X	14010	0016	2	MI
ESØZA	14040	1500	26	OR
FH5EJ	14017	1315	10	FL
FR5DD	14019	0427	7	OR
FR5DD *	14020	1142	7	MA
JT1BR	14010	1425	1	NH
JT1CS	14017	1433	27	OR
JT2AB	14008	1115	23	NH
PZ1DW	14033	0609	23	NY
RD8D	14020	1547	8	OR
RH8AA	14018	0440	27	ID
RH8AX	14016	0320	5	OH
SVØCJ/5	14020	2131	3	NH
TA3D	14012	0447	26	OR
UØK/ UV1POL	14019	1150	1	NH
U8BB	14015	0444	6	OR
UA6IA	14035	0422	8	OR
UG6GAW	14006	0430	26	CA
UI9GWA	14042	1440	4	CA
UJ8KA	14006	1219	28	MA
UL7GE	14009	0145	3	MA
UL7MO	14012	0600	4	NH
V73AX	14025	0420	25	NY
V73AX	14026	1326	27	MI
VU2TTC	14026	1310	1	CA
ZS8MI	14046	1458	20	OR
ZS8MI *	14050	1450	9	FL

20 Meter SSB

3B8CF	14244	0330	26	MS
3C1EA	14210	0740	18	EU
4S7CF	14175	0030	2	MI
4S7EA	14184	0014	27	MT
4S7NS *	14192	1150	8	MA
5U7NU	14191	1822	17	EU
9L1US	14160	0106	21	IL
9M2FL	14204	1704	24	EU
9Q5TE	14214	0535	26	CA
A41KB	14235	0300	1	MS
A43DX	14211	2100	21	NS
BZ4RCC	14200	1302	2	MI
DX1A	14188	1505	3	NH
HZ1AB	14194	0444	8	OR
JT1CS	14211	1500	1	OR
ST4/WZ6C	14160	2252	23	NS
SV5TS	14293	0018	27	MT
T3ØJH	14224	0614	5	NY
T32AF	14177	0513	1	OR
UG6GAW	14234	0458	22	IL
UH8EA	14281	0436	8	OR
VS6WV	14170	1908	23	NS
VU2DZ *	14175	1242	25	NH
YI1BGD	14198	2344	26	MT
YJ8AB	14160	1609	21	OR

17 Meter CW

4K2OT	18070	2251	26	FL
4K2PGO	18071	2300	1	VT
9L1US	18081	0001	27	VT
EL7X	18085	0025	25	FL
FH5EJ	18085	1935	25	FL
T77C	18070	1410	24	NS
T77GM	18080	1845	4	NH
UL8MU	18086	1905	4	NH
VQ9QM	18085	1545	24	FL

17 Meter SSB

9Q5PL	18111	2112	24	FL
D44BC	18131	0246	4	FL
D44BC	18144	1853	1	VT
SV9AKI	18117	2105	27	NS

15 Meter CW

5NØELT	21020	1130	7	NH
5NØSKO	21008	2222	6	PA
5W1HK	21026	0245	1	IL
6W1QB	21050	1905	2	WA
9V1XX	21026	2303	29	MI
BY4RB	21029	0204	9	FL
ES7RGN	21012	2203	9	FL
GM9ØCC	21010	1240	1	NH
JD1/ JL1BYZ	21027	0200	8	PA
ST2/ G4WYG	21007	1912	27	NH
UD7ØDKZ	21027	1253	6	NH
YN/ SMØOIG	21007	1800	6	CA

15 Meter SSB

4S7VK	21292	2100	1	NY
5U7NU	21250	2134	1	NY
D2/ LU6ELF	21270	1509	22	NS
P29SC	21325	0330	2	IL
S92LB	21296	2143	1	NH
ST4/WZ6C	21335	2158	26	NH
TL8WD	21269	0210	3	CA
TU2PA	21320	2150	26	NY

12 Meters

3B8CF	24890	1512	2	VT
5NØSKO	24907	1533	18	FL
5T5FA	24950	1639	17	EU
5W1KT	24934	0141	5	FL
EA6QK	24893	1545	1	VT
EA6ZY	24897	1833	1	NY
EL7JC	24942	1250	18	NS
FH5EJ	24902	1735	26	NS
RB4EA	24897	1650	3	CT
TZ6VV	24961	1314	1	NY
UA2WJ	24907	1436	4	NY
UA9CBO	24903	1541	4	FL
UG6GWG	24963	0940	18	EU
VQ9QM	24896	1458	24	NS

10 Meter CW

3B8FQ	28008	1309	25	EU
3W3RR	28011	0220	5	CA
5W1HK	28030	0149	1	MD
9Q5DX	28027	2131	10	FL
BV2DA	28010	2330	5	NY
BY4RB	28025	0105	2	SC
C56/ G3XWK	28007	1509	10	FL
CEØFFD	28011	2258	25	MI
FK8GJ	28010	2324	5	NY
OHØRJ	28016	1412	10	FL
OY7ML	28026	1812	4	FL
S42U	28027	1615	3	NH
ST2/ G4WYG	28006	1439	9	FL
SV9BAI	28024	1503	4	FL
T32AB	28003	2327	1	MD
TA2B	28015	1556	5	NH
TA3D	28012	1405	24	IN
TR8XX	28010	2134	10	FL
VS6BG	28018	0016	10	FL
VU2NTA	28010	1842	1	NH
ZC4ASB	28027	1423	9	FL

10 Meter SSB

3B8FV	28462	1100	25	EU
3DAØBK	28495	0857	25	EU
3X1SG	28504	0050	6	PA
3X1SG	28396	1227	24	EU
4U1ITU	28467	1646	18	EU
5U7NU	28452	1100	25	EU
5Z4BP	28375	0824	18	EU
7X5VVK	28450	1443	1	MS
9L1US	28465	1203	18	EU
A45ZV	28885	1259	28	NS
C53GB	28478	1447	19	NS
CN2AQ	28520	1240	11	NJ
D44BS	28447	1250	25	EU
EA9IB	28476	1701	25	NY
EL7X	28490	1430	1	MS
FR5CN	28400	1315	18	EU
HZ1AB	28399	1255	25	EU
OHØRJ	28496	1310	11	NJ
OX3FV	28560	1410	10	NJ
OY9JD	28590	1600	10	NJ
SV9AKI	28538	1400	10	NJ
T3ØJH	28504	2325	1	MD
T77T	28495	1601	28	NH
TJ1BJ	28435	1230	10	NJ
TZ6VV	28610	1225	10	NJ
TU2QQ	28488	1612	28	NH
TZ6PD	28524	2300	6	PA
TZ6VV	28700	1320	1	NY
UG6JJ	28554	1515	11	NJ
UJ8JX	28583	1518	18	EU
V85GA	28485	0200	3	IL
VK9ND	28324	2231	7	MA
VQ9LW	28495	1601	28	NH
VR6JR	28290	1635	20	NS
VR6JR	28490	2238	24	MS
XW8KPL	28502	0236	3	CA
ZB2AZ	28655	1802	5	NY
ZS9A	28610	1500	18	EU

6 Meters

9L1US	50110	1302	25	NS
FR5EL	50120	1443	2	MA
HC1BI	50125	1533	27	NS
HC8/ HC2FG	50110	1416	28	NS

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Calendar

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(Changes and hot info in **boldface**.)

American Samoa - KH8	N6AMG/KH8 Mar. 29-Apr. 5	I526
Anguilla - VP2E	**VP2E April 19-24**	**I529**
Antigua - V2	**V29OA March 7-20**	**I527**
Armenia - UG	UG6GAW 20M CW 0345Z	I528
Bahrain - A9	A92BE 3793 0220Z	I527
Byelorussia - UC	UC1AWZ 3502 0230Z	I527
Cayman Is. - ZF	**ZF2MD/ZF8 Mar. 17-24**	**I524**
Ceuta & Melilla EA9	EA9IB 28490 1400Z	I528
Easter Island - CEØ	CEØFFD 28010 1845Z	I528
	JG3KUT, JR4ISF/CEØ Mar. 9-18	I528
Eastern Kiribati	**T32AW Mar. 21-28**	**I524**
	T32T WPX M-M	**I529**
	T32AF 14187 0500Z	**I529**
Fernando - PYØ	**ZYØFZ Mar. 21-26 WPX SSB**	**I528**
Franz Josef Land	4K2OT 10103/22Z 'OIL 20M CW 03Z	
French Polynesia - FO	by AA6LF in April	I525
	FOØXXL by Colvins now	**I528**
Gambia - C5	C53GB 28480 1230Z	I528
Guam - KH2	**AHØF, JAØGZ Mar. 16-17**	**I526**
Hong Kong - VS	VS6VO 3798 1430Z	I527
Jan Mayen - JX	JX6DFA April 1-July 27	I525
Juan Fernandez - CEØ	**CEØZZZ Mar. 16-26 SSB**	**I523**
Kenya - 5Z	5Z4FO 21240 1900Z Sun.	I527
	5Z4ET 28465 1830Z Sunday	I528
Kirghizia - UM	UMØMO 7009 1230Z	I529
Kure - KH7	**KH6JEB/KH7 soon SSB only**	**I528**
Liberia - EL	EL7X 3504/23Z 20M CW 2330Z	I529
	EL2CX 21032 1730Z	I526
	EL2DK EL2WK 3795 0545Z	I526
Lord Howe - VK9	by N6AMG April 5-12	I526
	VK9LE Mar. 25-Apr. 8	I528
Macao - XX9	XX9TDM WPX SSB, CW	I528
Marion Island	ZS8MI 05-09Z CW, 13-15Z SSB	I528
Marshall Is. - V7	KX6EL 28490/00Z	I528
	V73AX 7004/12Z 14025/1330Z	I529
Mauritius - 3B	3B8CF 10105/0230Z 14034/0315Z	I528
Mayotte - FH	**FH5EJ 18085/1930Z 10112/23Z**	**I529**
Micronesia - V6	V63AO 28507 2100Z	I528
Monaco - 3A	**3A/F9UW/m 75M 0400Z Th, Fr**	**I529**
Mongolia - JT	JT1CS 14027 1400Z	I528
	JT1BS 3502/15Z 14013/01Z	I527
Nepal - 9N	9N5CW, DX May 10-31	I523
New Caledonia - FK	FK8GJ 3504 1400Z	I528
Nicaragua - YN	YN/SMØOIG 10105 2245Z	I528
Ogasawara - JD	JK1ZNB/JD1 WPX SSB	I522
	JG6CVO/JD1 Apr. 4-28	I527
Pakistan - AP	AP2TN 14030/02Z 7007/0030Z	I527
Pitcairn - VR6	VR6JR 28500 1900Z	I525
Reunion - FR	FR4FD 14005/03Z 10M SSB 12Z	I528
St. Barthélemy - FJ	**FJ/NØIMH Mar. 15-31**	**I521**
St. Vincent - J8	JJ3IMX/J8 Mar. 22-29 WPX	I528
Saudi Arabia - HZ	HZ1AB 3506/0200Z 10M SSB	1330Z
Senegal - 6W	6W1QB 3507 0545Z	I528
Sierra Leone - 9L	9L1US 21300/20Z 28493/2245Z	I526
	9L1CW 3506 0200Z	I528
Southern Sudan - STØ	**PA3CXC/STØ April 16-25**	**I529**
Sri Lanka - 4S	4S7WP **20M CW 1200Z**	**I529**
Sudan - ST	ST4/WZ4C 14210 0200Z	I528
Taiwan - BV	BV2DA 28010 23-0200Z	I528
	BV2TA 14015 1400Z	**I529**
Tanzania - 5H	5H3TW 3795/0230 1832/03Z	I524
United Arab Emirates	A61AD Mar. 23-28	I524
Vietnam - 3W	3W3RR 14005, 3501 15Z	I527
Walvis Bay - ZS9	ZS9S 14180 05Z 28610 1630Z	I526
	ZS9A 28610 15-1600Z Sun.	I527
West Malaysia - 9M2	9M2AX **3505 2240-2115Z**	**I529**
Western Kiribati - T3Ø	T3ØJH 28507 0100Z	I528
Western Sahara - SØ	**SØ1LNDX Mar. 19-24**	**I528**
Western Samoa - 5W	by N6AMG Mar. 29-Apr. 5	I526
Zaire - 9Q	9Q5TE 14220 0400Z	I527

DX Activities and Contests

Date	Event or Activity	Info
Mar. 17-18	BARTG RTTY Contest	CQ
Mar. 24-25	CQ WPX SSB Test	CQ
Mar. 30	1990 Honor Roll Deadline	QST

Contributors

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